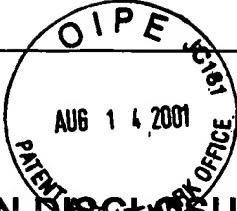
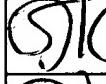
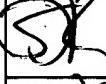
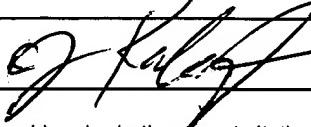


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Substitute for form 1449B/PTO			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			
 AUG 14 2001		Complete if Known	
		Application Number	09/009,294
		Filing Date	1/20/1998
		First Named Inventor	Mills
		Group Art Unit	1745
		Examiner Name	Kalafut
Sheet	1	of	9
		Attorney Docket Number	AT001 T0#39

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ABELÈS, Ed., Chapter 9, "Structure of Trapped Electron and Trapped Hole Centers in Alkali Halides 'Color Centers'", <i>Optical Properties of Solids</i> , 1972, pp. 718-754, North-Holland Publishing Company, Amsterdam <i>(M with unknown)</i>	
		DELBECQ et al., "Pragmatic Resonance Investigation of Irradiated KCl Crystals Containing U-Centers", <i>Phys. Rev.</i> , Nov. 1, 1956, 104 , pp. 599-604	
		DÖTSCH et al., "Localized Vibrations of H ⁺ and D ⁺ Ions in NaF and LiF", <i>Solid States Communications</i> , 1965, 3 , pp. 297-298 <i>(M with unknown)</i>	
		RAUCH et al., "Some F-Band Optical Oscillator Strengths in Additively Colored Alkali Halides", <i>Physical Review</i> , Feb. 1, 1957, 105 , pp. 914-920	
		FISCHER et al., "Sh ⁻ , S ⁻ Und S ⁻ Zentren In KC1-Kristallen", <i>Physics Letters</i> , Oct. 27, 1964, 13 , pp. 113-114	
		FRIED et al., "Solution for the Two-Electron Correlation Function in a Plasma", <i>The Physical Review</i> , Apr. 1, 1961, 122 , pp. 1-8	
		ALGER et al., "F Centers in Pure and Hydride-Containing Alkali Halide Crystals", <i>Physical Review</i> , Jan. 15, 1955, 97 , pp. 277-287	
		SCHEARER et al., "Microwave Saturation of Paraelectric-Resonance Transitions of OH ⁻ Ions in KCl:", <i>Solid State Communications</i> , 1966, 4 , pp. 639-642 <i>(M with unknown)</i>	
		KERKHOFF et al., "Elektronenspin-Resonanz und Photochemie des U ₂ -Zentrums in Alkalihalogenid-Kristallen", <i>Zeitschrift für Physik</i> , 1963, 173 , pp. 184-202 <i>(M with unknown)</i>	
		KERKHOFF, "Zum photochemischen Verhalten sauerstoffhaltiger Komplexe in Alkalihalogenidkristallen", <i>Zeitschrift für Physik</i> , 1960 158 , pp. 595-606 <i>(M with unknown)</i>	

Examiner Signature		Date Considered	2/15/02
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	9	Attorney Docket Number	<i>AT&T Tech 39</i>
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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OK		FISCHER, "Die optische Absorption der U ₂ -Zentren in Alkalihalogeniden des BaCl-Typs", Zeitschrift für Physik, 1967, 204 , pp. 351-374 <i>(Month Unknown)</i>	
OK		MARTIENSSSEN, "Photochemische Vorgänge in Alkalihalogenidkristallen", Zeitschrift für Physik, 1952, 131 , pp. 488-504 <i>(Month Unknown)</i>	
OK		THOMAS, "Zur Photocjemie des KH-KBr-Mischjristalles", Annalen der Physik., 1940, 38 , pp. 601-608 <i>(Month Unknown)</i>	
OK		HILSCH, "Über die Diffusion und Reaktion von Wasserstoff in KBr-Kristallen", Annalen der Physik., 1937, 40 , pp. 407-420 <i>(Month Unknown)</i>	
OK		V. LÜPKE, "Über Sensibilisierung der photochemischen Wirkung in Alkalihalogenidkristallen", Annalen der Physik., 1934, 21 , pp. 1-14 <i>(Month Unknown)</i>	
OK		BÄUERLE et al., "Infrared Vibrational Absorption by U-Centers in NaI", Phys. Stat. Sol., 1967, 24 , pp. 207-215 <i>(Month Unknown)</i>	
OK		FRITZ et al., "Infrared Absorption and Anharmonicity of the U-Centre Local Mode", Phys. Stat. Sol., 1965, 11 , pp. 231-239 <i>(Month Unknown)</i>	
OK		KLEINSCHROD, "Photochemische Zersetzung von KH und KD in KBr-Kristallen", Ausgegeben, Jan, 5, 1939, pp. 143-148 <i>(Month Unknown)</i>	
OK		HILSCH, "Eine neue Lichtabsorption in Alkalihalogenidkristallen", Fachgruppe II, pp. 322-328 <i>1933 (Month Unknown)</i>	
OK		FRITZ, "Anionlücken und Zwischengitterionen in Alkalihalogenid-Alkalihydrid-Mischkristallen", J. Phys. Chem. Solids, 1962, 23 , pp. 375-394, Pergamon Press, Great Britain <i>(Month Unknown)</i>	

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>2/15/02</i>
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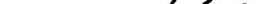
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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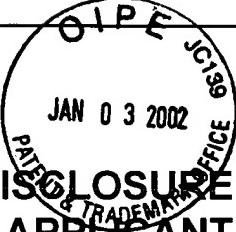
Sheet 3 of 9 Attorney Docket Number ATTACH TO #29

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	2/15/02
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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
				Application Number	09/009,294
				Filing Date	01/20/1998
				First Named Inventor	Mills
				Group Art Unit	1745
				Examiner Name	Kalafut
Sheet	5	of	9	Attorney Docket Number	62-226-8A2

ATTACH TO #39

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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			JAN 07 2002
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	TC 1700
OK		Radavanov, et. al. "Ion Kinetic-Energy Distributions and Balmer- α Excitation in Ar-H ² Radio-Frequency Discharges" J. Appl. Phys. Vol. 78, No. 2, pp. 746-756, July 1995.	
OK		Thorne, et. al., "Recombination during the Electrolysis of Light Water in 0.6 M K ₂ CO ₃ Can It Account for the Reports of Excess Heat?" Departments of Physics and Chemistry, Brigham Young University, June 1993.	
OK		Bush, "A Light Water Excess Heat Reaction Suggests That 'Cold Fusion' May Be 'Alkali-Hydrogen Fusion', Fusion Technology, Vol. 22, Sept. 1992, pp. 301-322	
OK		Beiser, A. <i>Concepts of Modern Physics</i> , Fourth Edition, McGraw-Hill Book Company, New York, 1978, p. 407. <i>(Month NOT APPLICABLE)</i>	
OK		Boniface, et. al. "Calorimetry for a Ni/K ₂ CO ₃ Cell." AECL Research, June 1994.	
OK		Bradford. "A Calorimetric Investigation of the Reaction of Hydrogen with Sample PSU #1." A Confidential Report submitted to Hydrocatalysis Power Corporation, September 1994.	
OK		Clark, et. al. "Excess Energy Cell Final Report." April 1995.	
OK		Evans, et. al. "Time-of-Flight Secondary Ion Mass Spectroscopy (TOF-SIMS) Surface Analysis Report." CE & A Number 40150, March 1994.	
OK		Evans, et. al. "XPS/ESCA Results." CE & A Number 44545, Nov 1994.	
OK		Gernert, et. al. "Anomalous Heat From Atomic Hydrogen in Contact with Potassium Carbonate." Thermacore, Inc. <i>(Date UNKNOWN)</i>	
OK		Haus. "On the radiation from point charges." American Journal of Physics, Vol 54, No 12, December 1986. Pp. 1126-1129.	

Examiner Signature		Date Considered	2/15/02
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Substitute for form 1449B/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	6	of	9	Attorney Docket Number	62-226-842
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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
OK		Jansson. "Hydrocatalysis: A New Energy Paradigm for the 21 st Century." A Thesis, Master of Science in Engineering Degree in the Graduate Division of Rowan University, May 1997.
OK		Jacox, et. al. "INEL XPS Report." Idaho National Engineering Laboratory, EG & G Idaho, Inc., Nov 1993.
JK		Karaplus and Porter. <i>Atoms and Molecules: An Introduction for Students of Physical Chemistry</i> , The Benjamin/Cummings Publishing Company, Menlo Park, California, 1970, p. 567. (MONTH NOT APPLICABLE)
OK		Kline-Anderson, Inc. "Review of Schedule and Resource Requirements to Develop a Hydrocatalysis Functional Prototype Unit." Final Report for Technology Insights, Oct 1996.
OK		Kurtz, et. al. "Report on Calometric Investigations of Gas-Phase Catalyzed Hydrogen Formation." Hydrocatalysis Power Corp. Report, December 1996.
OK		Peterson. "Evaluation of Heat Production from Light Water Electrolysis Cell of Hydrocatalysis Power Corporation." Draft, Westinghouse STC, Feb 1994.
JK		Phillips, et. al. "Additional Calorimetric Examples of Anomalous Heat From Physical Mixture of K/Carbon and PD/Carbon." Consulting Report, Jan 1996.
OK		Technology Insights. "Draft: Hydrocatalysis Technical Assessment." PACIFICORP, Aug 1996.
OK		Thermacore, Inc. "SBIR Phase I Nascent Hydrogen: An Energy Source." Final Report, March 1994.
OK		Weisskopf, V.F. "Recent developments in the theory of the electron." <i>Reviews of Modern Physics</i> , Vol 21, No 2, 1949, pp. 305-315.

Examiner Signature		Date Considered	2/15/02
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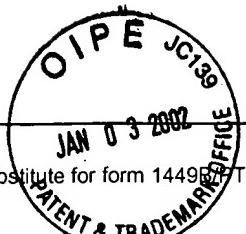
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		Application Number	09/009,294
		Filing Date	01/20/1998
		First Named Inventor	Mills
		Group Art Unit	1745
		Examiner Name	Kalafut
Sheet	1	of 9	Attorney Docket Number <i>ATOM To # 39</i>
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers, publisher, city and/or country where published.
		H. Conrads, R. Mills, Th. Wrubel, "Emission in the Deep Vacuum Ultraviolet from an Incandescently Driven Plasma in a Potassium Carbonate Cell", <i>Plasma Sources Science and Technology</i> , submitted.
		R. L. Mills, P. Ray, "Stationary Inverted Lyman Population Formed from Incandescently Heated Hydrogen Gas with Certain Catalysts", <i>Chem. Phys. Letts.</i> , submitted.
		R. L. Mills, B. Dhandapani, J. He, "Synthesis and Characterization of a Highly Stable Amorphous Silicon Hydride", <i>Int. J. Hydrogen Energy</i> , submitted.
		R. L. Mills, A. Voigt, B. Dhandapani, J. He, "Synthesis and Characterization of Lithium Chloro Hydride", <i>Int. J. Hydrogen Energy</i> , submitted.
		R. L. Mills, P. Ray, "Substantial Changes in the Characteristics of a Microwave Plasma Due to Combining Argon and Hydrogen", <i>New Journal of Physics</i> , submitted.
		R. L. Mills, P. Ray, "High Resolution Spectroscopic Observation of the Bound-Free Hyperfine Levels of a Novel Hydride Ion Corresponding to a Fractional Rydberg State of Atomic Hydrogen", <i>Int. J. Hydrogen Energy</i> , in press.
		R. L. Mills, E. Dayalan, "Novel Alkali and Alkaline Earth Hydrides for High Voltage and High Energy Density Batteries", <i>Proceedings of the 17th Annual Battery Conference on Applications and Advances</i> , California State University, Long Beach, CA, (January 15-18, 2002), in press.
		R. Mayo, R. Mills, M. Nansteel, "On the Potential of Direct and MHD Conversion of Power from a Novel Plasma Source to Electricity for Microdistributed Power Applications", <i>IEEE Transactions on Plasma Science</i> , submitted.

Examiner Signature	<i>BK/M</i>	Date Considered	<i>2/15/02</i>
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Substitute for form 1449B PTO

PTO/SB/08B (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	8	of	9	Attorney Docket Number	62-226-8A2
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ATTACH TO #39

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		R. Mills, P. Ray, J. Dong, M. Nansteel, W. Good, P. Jansson, B. Dhandapani, J. He, "Excessive Balmer Line Broadening, Power Balance, and Novel Hydride Ion Product of Plasma Formed from Incandescently Heated Hydrogen Gas with Certain Catalysts", Int. J. Hydrogen Energy, submitted
OK		R. Mills, E. Dayalan, P. Ray, B. Dhandapani, J. He, "Highly Stable Novel Inorganic Hydrides from Aqueous Electrolysis and Plasma Electrolysis", Japanese Journal of Applied Physics, submitted (NO PUBLICATION DATE)
		R. L. Mills, P. Ray, B. Dhandapani, J. He, "Comparison of Excessive Balmer Line Broadening of Glow Discharge and Microwave Hydrogen Plasmas with Certain Catalysts", Chem. Phys., submitted.
		R. L. Mills, P. Ray, B. Dhandapani, J. He, "Spectroscopic Identification of Fractional Rydberg States of Atomic Hydrogen", J. of Phys. Chem. (letter), submitted.
		R. L. Mills, P. Ray, B. Dhandapani, M. Nansteel, X. Chen, J. He, "New Power Source from Fractional Rydberg States of Atomic Hydrogen", Chem. Phys. Letts., submitted.
		R. L. Mills, P. Ray, B. Dhandapani, M. Nansteel, X. Chen, J. He, "Spectroscopic Identification of Transitions of Fractional-Rydberg States of Atomic Hydrogen", Quantitative Spectroscopy and Energy Transfer, submitted.
		R. L. Mills, P. Ray, B. Dhandapani, M. Nansteel, X. Chen, J. He, "New Power Source from Fractional Quantum-Energy Levels of Atomic Hydrogen that Surpasses Internal Combustion", Spectrochimica Acta, Part A, submitted.
		R. L. Mills, P. Ray, "Spectroscopic Identification of a Novel Catalytic Reaction of Rubidium Ion with Atomic Hydrogen and the Hydride Ion Product", Int. J. Hydrogen Energy, in press.

Examiner Signature		Date Considered	2/15/02
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Substitution 1449B/PTO

PTO/SB/08B (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>(use as many sheets as necessary)</i>		Complete if Known	
				Application Number	09/009,294
				Filing Date	01/20/1998
				First Named Inventor	Mills
				Group Art Unit	1745
				Examiner Name	Kalafut
Sheet	9	of	9	Attorney Docket Number	62-226-8A2

*ATTACH To # 39**RECEIVED**JAN 07 2002**TC 1700***OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		R. Mills, J. Dong, W. Good, P. Ray, J. He, B. Dhandapani, "Measurement of Energy Balances of Noble Gas-Hydrogen Discharge Plasmas Using Calvet Calorimetry", Int. J. Hydrogen Energy, in press.	
		R. L. Mills, A. Voigt, P. Ray, M. Nansteel, B. Dhandapani, "Measurement of Hydrogen Balmer Line Broadening and Thermal Power Balances of Noble Gas-Hydrogen Discharge Plasmas", Int. J. Hydrogen Energy, in press.	
		R. Mills, P. Ray, "Vibrational Spectral Emission of Fractional-Principal-Quantum-Energy-Level Hydrogen Molecular Ion", Int. J. Hydrogen Energy, in press.	
		R. Mills, P. Ray, "Spectral Emission of Fractional Quantum Energy Levels of Atomic Hydrogen from a Helium-Hydrogen Plasma and the Implications for Dark Matter", Int. J. Hydrogen Energy, Vol. 27, No. 3, (2002) pp. 301-322.	
		R. Mills, P. Ray, "Spectroscopic Identification of a Novel Catalytic Reaction of Potassium and Atomic Hydrogen and the Hydride Ion Product", Int. J. Hydrogen Energy, Vol. 27, No. 2, (2002), pp. 183-192.	
		R. Mills, "BlackLight Power Technology-A New Clean Hydrogen Energy Source with the Potential for Direct Conversion to Electricity", Proceedings of the National Hydrogen Association, 12 th Annual U.S. Hydrogen Meeting and Exposition, Hydrogen: The Common Thread, The Washington Hilton and Towers, Washington DC, (March 6-8, 2001), pp. 671-697.	
		Keith Keefer, Ph.D., "Interim Report on BlackLight Power Technology: Its Apparent Scientific Basis, State of Development and Suitability for Commercialization by Liebert Corporation."	
<i>QK</i>		R. Mills, "The Grand Unified Theory of Classical Quantum Mechanics," (2001), Distributed by Amazon.Com.	

Examiner Signature	<i>[Signature]</i>	Date Considered	2/15/02
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 9

Complete if Known

Application Number | 09/009,294

Filing Date 01/20/1998

First Named Inventor Mills

Group Art Unit

Examiner Name Kalafut

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6-8A2

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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 12

of 14

Complete if Known

Application Number:	09/111,003
Filing Date	July 7, 1998
First Named Inventor	Mills
Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number 62-222-8AC4

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OK		Henderson et al., "More Searches for Cold Fusion", J. of Fusion Energy, Vol. 9, No. 4, (December, 1990), pp. 475-477	
OK		Bosch et al., "Electrochemical Cold Fusion Trials At IPP Garching", J. of Fusion Energy, Vol. 9, No. 2, (June 1990), pp. 165-186	
		Rogers et al., "Cold Fusion Reaction Products and Their Measurement", J. of Fusion Energy, Vol. 9, No. 4, (December 1990), pp. 483-485	
JK		Albagli, et al., "Measurement and Analysis of Neutron and Gamma-ray Emission Rates...", J. of Fusion Energy, Vol. 9, No. 2, (June 1990), pp. 133-148	
Remove		NOVA, "Confusion in a Jar", Transcript of show #1802 of April 30, 1991, pp. 2-19	
OK		Myers et al. "Search for Cold Fusion at D/Pd > 1 Using Ion Implantation", J. of Fusion Energy, Vol. 9, No. 3, (1990) pp. 30-37 (MONTH UNKNOWN)	
OK		Wilson et al., "Analysis of experiments on the calorimetry of LiOD-D ₂ O electrochemical cells", J. of Electroanalytical Chemistry, Vol. 332, Nos. 1 and 2, (August 14, 1992) pp. 1-31	
OK		Silvera et al., "Deuterated palladium at temperatures from 4.3 to 400 K and pressures to 105 kbar: Search for cold fusion", Physical Review B, Vol. 42, No. 14, (November 15, 1990) pp. 9143-9146	
		Ewing et al., "A sensitive Multi-detector Neutron Counter...", IEEE transactions on Nuclear Science, Vol. 37, No. 3, (June 1990) pp. 1165-1170	
		Hadfield, "Lukewarm reception for Japanese cold fusion", New Scientist, (October 31, 1992) Page 10	
		Taylor et al., "Search for neutrons from deuterated palladium subject to high electrical currents", LA-UR 94-970 (May 4, 1994), pp. 1-11	
JK		Huizenga, "Cold Fusion", C & EN Vol. 70, (July 20, 1992) Page 3	
OK		Huizenga, abstract from "New developments in the cold fusion saga" Abstracts of papers of the American Chemical Society, Vol. 207 (March 13, 1994), page 6	

Examiner Signature

Date Considered

9/14/99

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
				Application Number	09/111,003
				Filing Date	July 7, 1998
				First Named Inventor	Mills
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet	13	of	14	Attorney Docket Number	
62-222-8AC4					

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Dagani, "Cold fusion believer turned skeptic crusades for more rigorous research", C & EN (June 5, 1995) pp 34-35, 38 and 40
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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant."

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/111,003
(use as many sheets as necessary)		Filing Date	July 7, 1998
		First Named Inventor	Mills
		Group Art Unit	Unknown
		Examiner Name	Unknown
Sheet	14	of	14
		Attorney Docket Number	62-222-8AC4

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

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